

APPLICANT

09/319202

510 Rec'd PCT/PTO 02 JUN 1999

Sheet 1 of 1

<b>Form PTO-1449</b>  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)										ATTY DOCKET NO.  20-4576P										APPLICATION NO. <u>09/319202</u> <del>New</del>									
Inventor's Name Osamu SHIRASAKI et al.										FILING DATE June 2, 1999										GROUP 1733									
<b>U.S. PATENT DOCUMENTS</b>																													
EXAMINER INITIAL		DOCUMENT NUMBER								DATE				NAME								CLASS		SUB CLASSES		FILING DATE IF APPROPRIATE			
<b>FOREIGN PATENT DOCUMENTS</b>																													
		DOCUMENT NUMBER								DATE				COUNTRY								CLASS		SUB CLASSES		TRANSLATION YES NO			
JTB		6 2 2 1 5 2 4								01-29-1987				JAPAN															
↓		1 1 3 1 3 9 2								05-24-1989				JAPAN															
		5 4 1 0 3 7 8								01-25-1979				JAPAN															
↓		6 3 6 7 8 0 8								12-27-1988				JAPAN															
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)</b>																													
EXAMINER <u>GALLIGHER</u>															DATE CONSIDERED <u>15 SEPTEMBER 2000</u>														
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.																													



INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

ATTY DOCKET NO.  
20-4576P

APPLICATION NO.  
09/319,202

**APPLICANT**

Osamu SHIRASAKI et al.

FILING DATE

June 2, 1999

GROUP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

1733

## U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, etc.)

JTC	Hostafon Information 21 (November 1987) pp. 1-11	EXHIBIT C-17

EXAMINER

CONCLUSION

DATE CONSIDERED

15 SEPTEMBER 2000

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.